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Dare,Michael

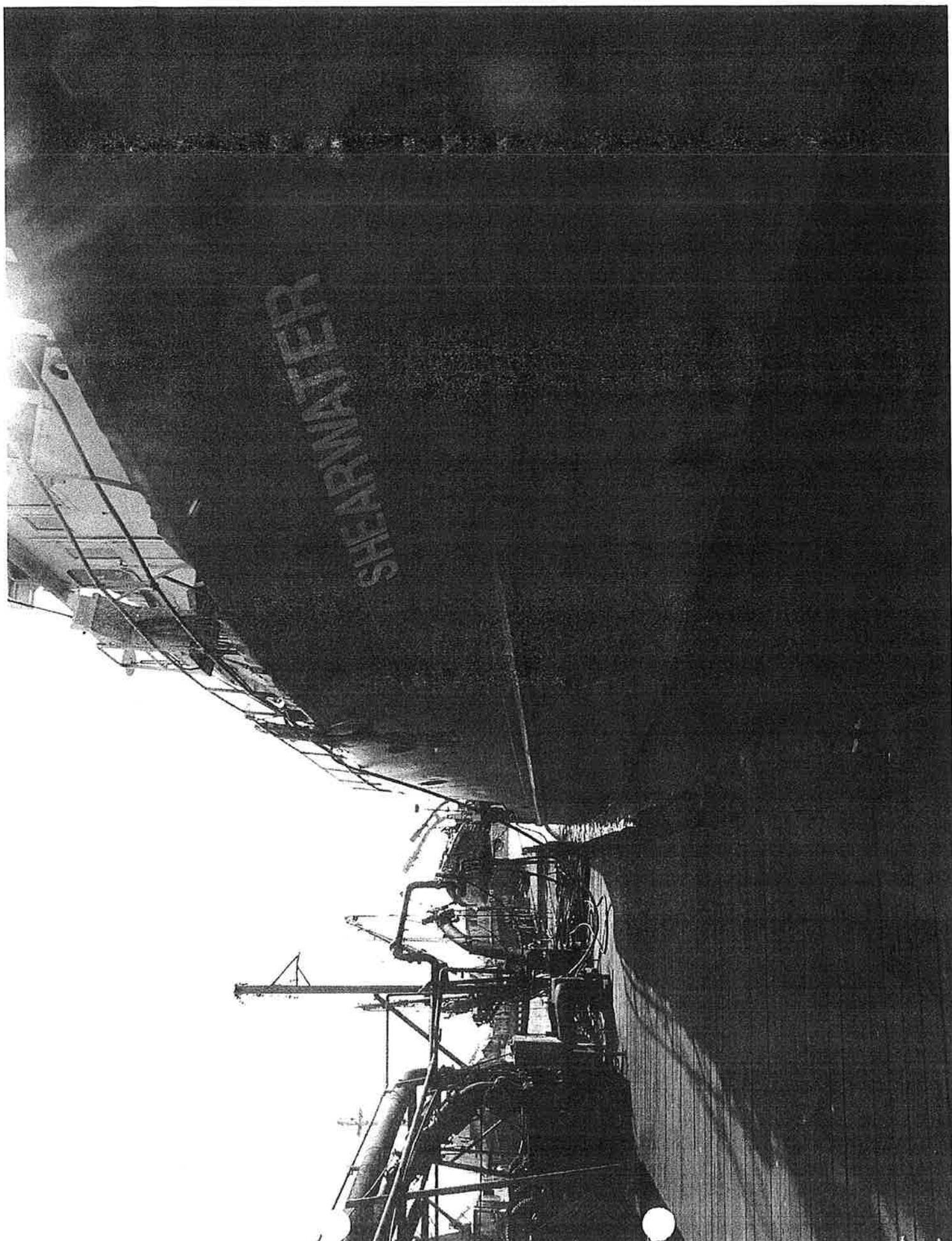
VA 0003867

From: Bill Purcell [bpurcell@OmegaProteinInc.com]
Sent: Thursday, September 04, 2008 5:22 PM
To: Dare,Michael
Cc: Bob LaBruzzo; Rick Rocco; Ted Schultz; Andy Hall; Tom Wittmann
Subject: Pollution Complaint - Shearwater
Attachments: Shearwater9-4-2008 002.jpg; Shearwater9-4-2008 003.jpg

Mike I checked out the Shearwater and she has not pumped off in the last 24 hours. She is tied off at the dock with fish in her holds waiting to unload. The pictures attached are of the Shearwater taken today at 4:30 PM. I questioned the boats engineer and the Capt and they haven't left the dock. The engineer was aboard the vessel last night and he did say he noticed slight foam on the water but it dissipated by this morning. As you can see the Shearwater's cooling water discharge is above the water line. To the uninitiated I guess they could mistake the cooling water for refrigeration water but the boat hasn't left the dock. Let me know if you need additional information.

Bill

William E. Purcell
Environmental Director
Omega Protein, Inc.
P.O. Box 175
310 Menhaden Road
Reedville, Virginia 22539
bpurcell@omegaproteininc.com
Phone (804) 453-4211
Cell (804) 387-2784
Fax (804) 453-4123





VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL POLLUTION INCIDENT REPORT

2009-P-

Assigned To:	Air <input type="radio"/>	Water <input checked="" type="radio"/>	Solid Waste <input type="radio"/>	Haz Waste <input type="radio"/>	Petroleum <input type="radio"/>
	Sewage <input type="radio"/>	Fish Kill <input type="radio"/>	Terrorism <input type="radio"/>	Wetlands <input type="radio"/>	Odor <input type="radio"/>
Call Rec'd. By:	Doug Masini			Date:	9/3/08
Reported By:	Unknown anonymous			Time:	8:30 pm
Address:					
City:				State:	Zip:
Responsible Party:	Omega Protein - possibly			Phone:	
Address:					
City:				State:	Zip:
Site Name:	Chesapeake Bay			Facility ID:	
Site Address/Location:	Perry GW-1			Phone:	
	Shear water (boat)			Map Name:	
				Map No.:	
City/County:	Cupt. Jewell - Va. Marine Police 450-0013				
Contact on Scene:	VMRC - JAWALL Amy BEAUCHAMP			Phone:	804-450.3232 Cell
Property Owner:				Phone:	VMRC Dispatch.
Description of Incident:	Dumping of Contaminated Bait			Date:	9/3/08
	water			Time:	8:30 AM
Boat supplying fish to Omega Protein was cleaning out hull with Contaminated Bait water - (Stinkwater) Reported Continued Practice.					
Site Visit	Phone Call	Date:	Action Taken:	See Memo:	Yes <input type="radio"/> No <input type="radio"/>
VMRC will be out there 9/4/08 to investigate, wants DEC to call Amy Beauchamp on Cell #.					
9/4 - rinse out boat after unloading fish - dump it					
GW-1 buoy out on sub surface					
Possible Receptors/Affected Water Body:	Chesapeake Bay				
Amount of Material/Units:					
Description of Materials:					
Referral/Notification of Local Gov't. Administrator (Name/Agency)-required for imminent threat::					
Phone:					
Closed by / Date:					

Morris,Stephen

From: Dare,Michael
Sent: Friday, September 12, 2008 3:30 PM
To: Morris,Stephen
Subject: FW: phone call this am
Attachments: image002.gif; tangier9-3-08.pdf

Per the permit, refrigeration water can technically be discharged where the Wicomico meets the bay. ("East of a line between Fleeton Point Light and Black Can Bouy No. 3.) Bill Purcell stated that management instructs boat pilots to discharge farther out in the bay than this - in or near the area of the bay delineated in the permit for outfall 003. (Bouy GW-1 is within 100 yards of the delineated area.) Bill stated that one Refrigeration Water Discharge Log is used per discharge and that the forms are maintained on file at Omega.

Mike Dare
 Water Inspector
 Virginia Department of Environmental Quality
 Piedmont Regional Office
 4949-A Cox Road
 Glen Allen, VA 23060
 Phone: 804-527-5055
 Fax: 804-527-5106

From: Bill Purcell [mailto:bpurcell@OmegaProteinInc.com]
Sent: Thursday, September 11, 2008 1:49 PM
To: Dare,Michael
Cc: Bell,James; Andy Hall; Bob LaBruzzo; John Held; Tom Wittmann
Subject: RE: phone call this am

Attached is the bail/refrigeration water discharge log for the Tangier Island. Vessel crews are briefed every year during orientation regarding our permits and environmental regulations. GW1 is within the area our vessels are allowed to discharge. The permit allows us to discharge once the vessels pass the Fleeton Point light however we have told our Captains to pump off water in the Bay in the quadrilateral described in the VPDES described for outfall 003 (condensate from barge). Let me know if you need anything else.

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Cell (804) 387-2784
Fax (804) 453-4123

From: Dare, Michael [mailto:mwdare@deq.virginia.gov]
Sent: Wednesday, September 10, 2008 11:05 AM
To: Bill Purcell
Cc: Bell, James
Subject: phone call this am

Bill,

Just to reiterate our discussion from this morning, you plan to:

1. Provide the ship's log from the Tangier Island for September 3, 2008 and
2. Check with the Marine Manager to see if deck hand training can include a description of what can (and cannot) be dumped overboard and where.

As you mentioned, chemicals are not an issue as no chemicals are added to the refrigeration water.

So I can relay to VMRC, please confirm whether or not buoy GW1 is within the permitted refrigeration water discharge area. Also, please let me know how far the permitted refrigeration water discharge area is from Omega's docks.

Thank you,

Mike Dare

Water Inspector

Virginia Department of Environmental Quality

Piedmont Regional Office

4949-A Cox Road

Glen Allen, VA 23060

Phone: 804-527-5055

Fax: 804-527-5106

BAILING V. ER/REF. ERATION DISCHARGE LOG

VESSEL NAME TANGIER ISLAND

[illegible]

37.78667 - 76.19667



[Maps](#) | [Country](#) - [State](#) | [Places](#) | [Google Earth](#) | [Cities](#) | [Earthquakes](#)

Home » [Latitude and Longitude of a Point](#)



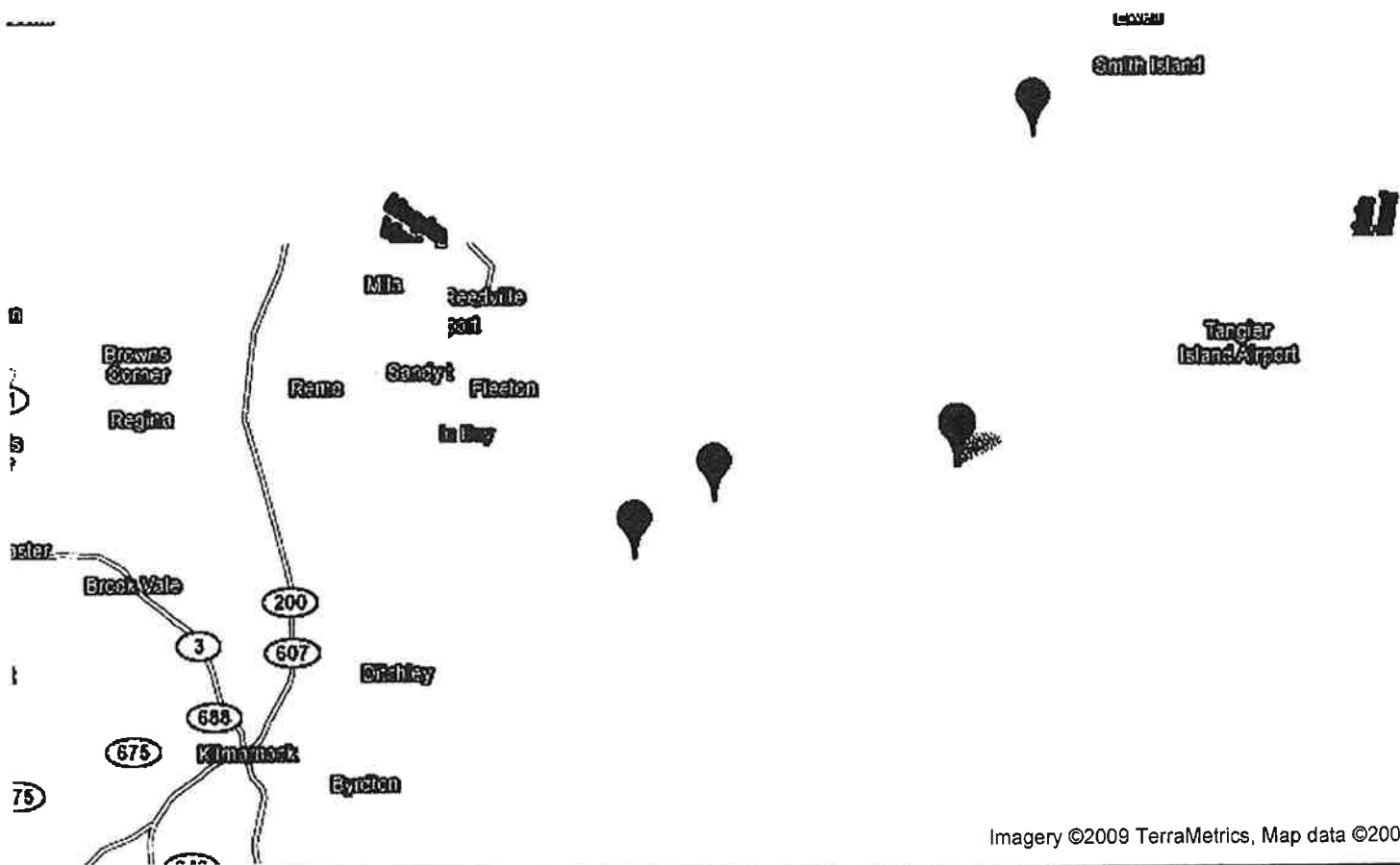
To find the latitude and longitude of a point **Click** on the map, **Drag** the marker, or enter the...

Address: 123 Street, City State/Country

Map Center: [Get Address](#) - [Land Plat Size](#) - [Street View](#) - NEW! [Google Earth 3D](#) - [Area Photo](#)

Try out the [Google Earth Plug-in](#). Google Earth gives you a 3D look of the area around the center of the map, click point, and includes latitude, longitude and elevation information.

Latitude and Longitude of a Point



Imagery ©2009 TerraMetrics, Map data ©2009 Google

Note: Right click on a blue marker to remove it.

Get the Latitude and Longitude of a Point

When you click on the map, move the marker or enter an address the latitude and longitude coordinates of the point are inserted in the boxes

Show Point from Latitude and Longitude

Use this if you know the latitude and longitude want to see where on the map the point is.

Use: + for N Lat or E Long - for S Lat or W Long
Example: +40.689060 -74.044636

Note: Your entry should not have any embedded

below.

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Seconds

Latitude:

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Show Point

Example: **+34 40 50.12** for **34N 40' 50.12'**

Degrees

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Latitude:

+37

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Longitude:

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Show Point

© iTouchMap.com 2008

BAILING VESSEL/REGISTRATION DISCHARGE LOG

VESSEL NAME Tanger Island

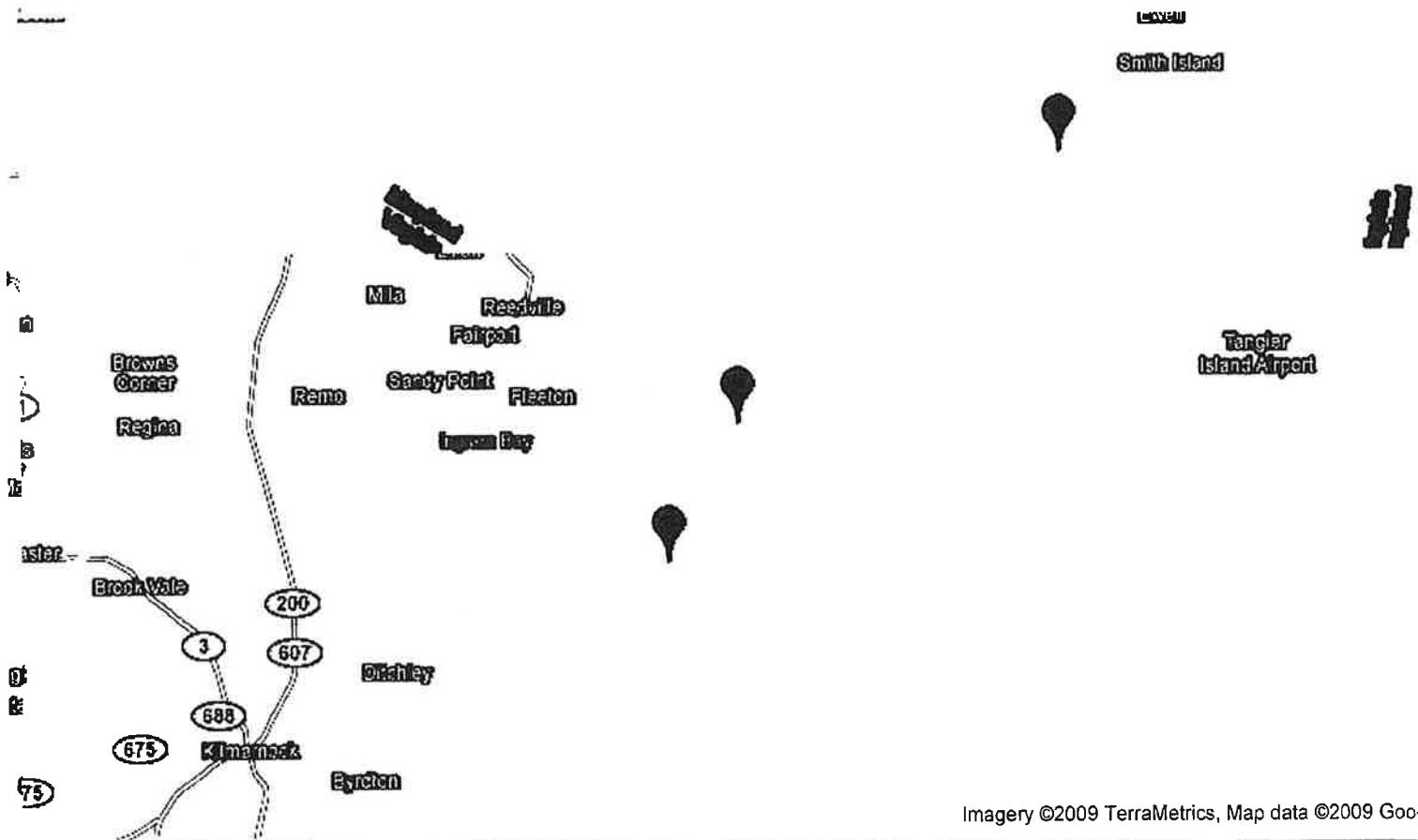
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37-906667

- 76.195

[Home](#) » [Latitude and Longitude of a Point](#)To find the latitude and longitude of a point **Click** on the map, **Drag** the marker, or enter the...**Address:** 123 Street, City State/Country**Map Center:** [Get Address](#) - [Land Plat Size](#) - [Street View](#) - NEW! [Google Earth 3D](#) - [Area Photo](#)Try out the [Google Earth Plug-in](#). Google Earth gives you a 3D look of the area around the center of the map, click point, and includes latitude, longitude and elevation information.

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Longitude:

Show Point

Chart 12225 - Windows Internet Explorer


<http://www.charts.noaa.gov/OnLineViewer/12225.shtml>

File Edit View Favorites Tools Help

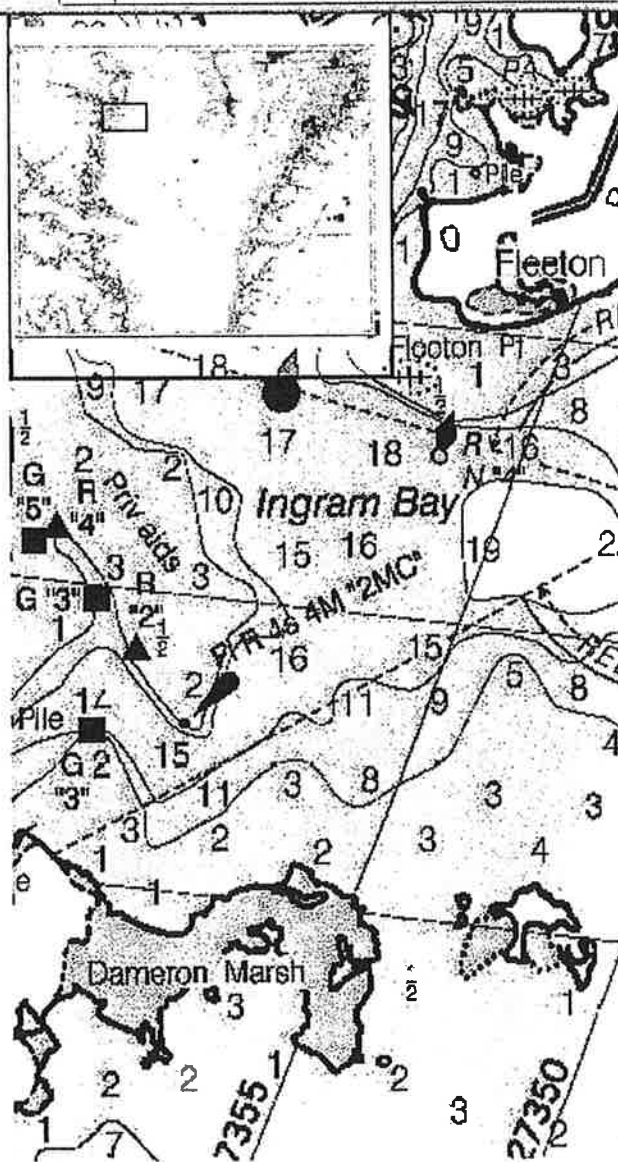
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Chart 12225



- Click the +/- buttons and drag the slider tool
- Click the arrow buttons to pan left/right and
- Drag the navigation box in the upper left han

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This chart display or derived product can be

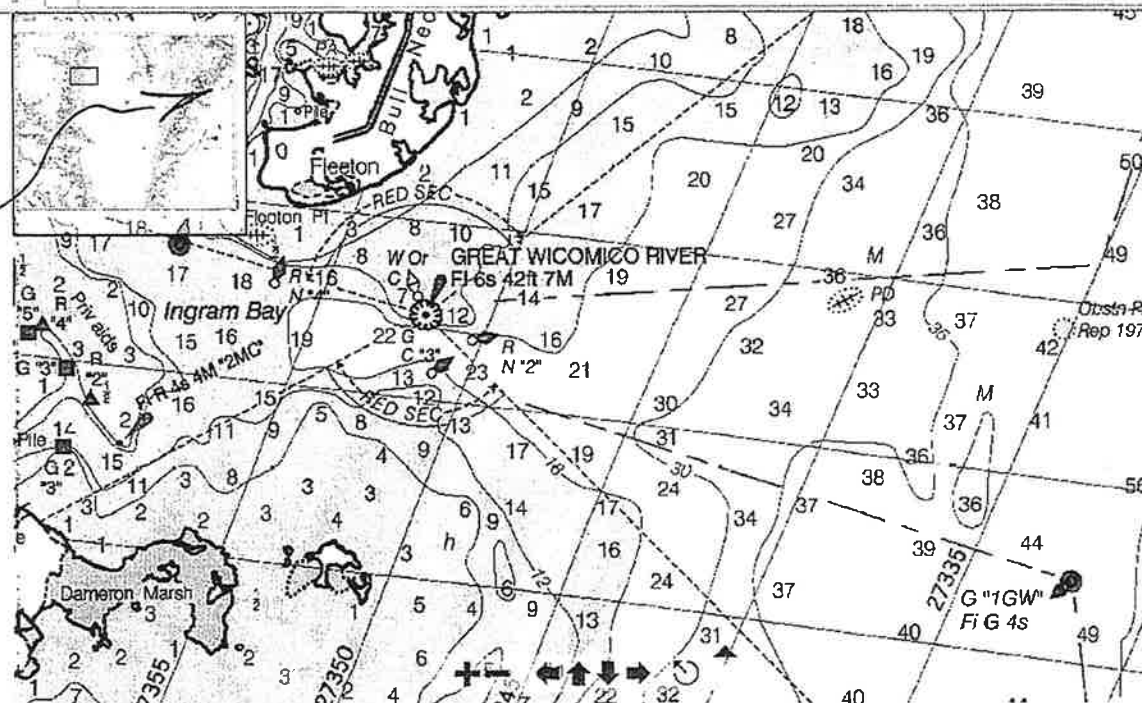
Dare,Michael

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Cc: Bell,James; Andy Hall; Bob LaBruzzo; John Held; Tom Wittmann
Subject: RE: phone call this am
Attachments: image002.gif; tangier9-3-08.pdf

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GW1 IS W/IN 100 YDS OF OUTFALL 003 DISCHARGE AREA. MD per BP

APPROX LOCATION
OF BLACK CAN
BUOY #3



- Click the +/- buttons and drag the slider tool (solid triangle) to zoom in and out.
- Click the arrow buttons to pan left/right and up/down.
- Drag the navigation box in the upper left hand corner to move around the chart image.

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This chart display or derived product can be used as a planning or analysis tool and may not be used as a navigational aid.

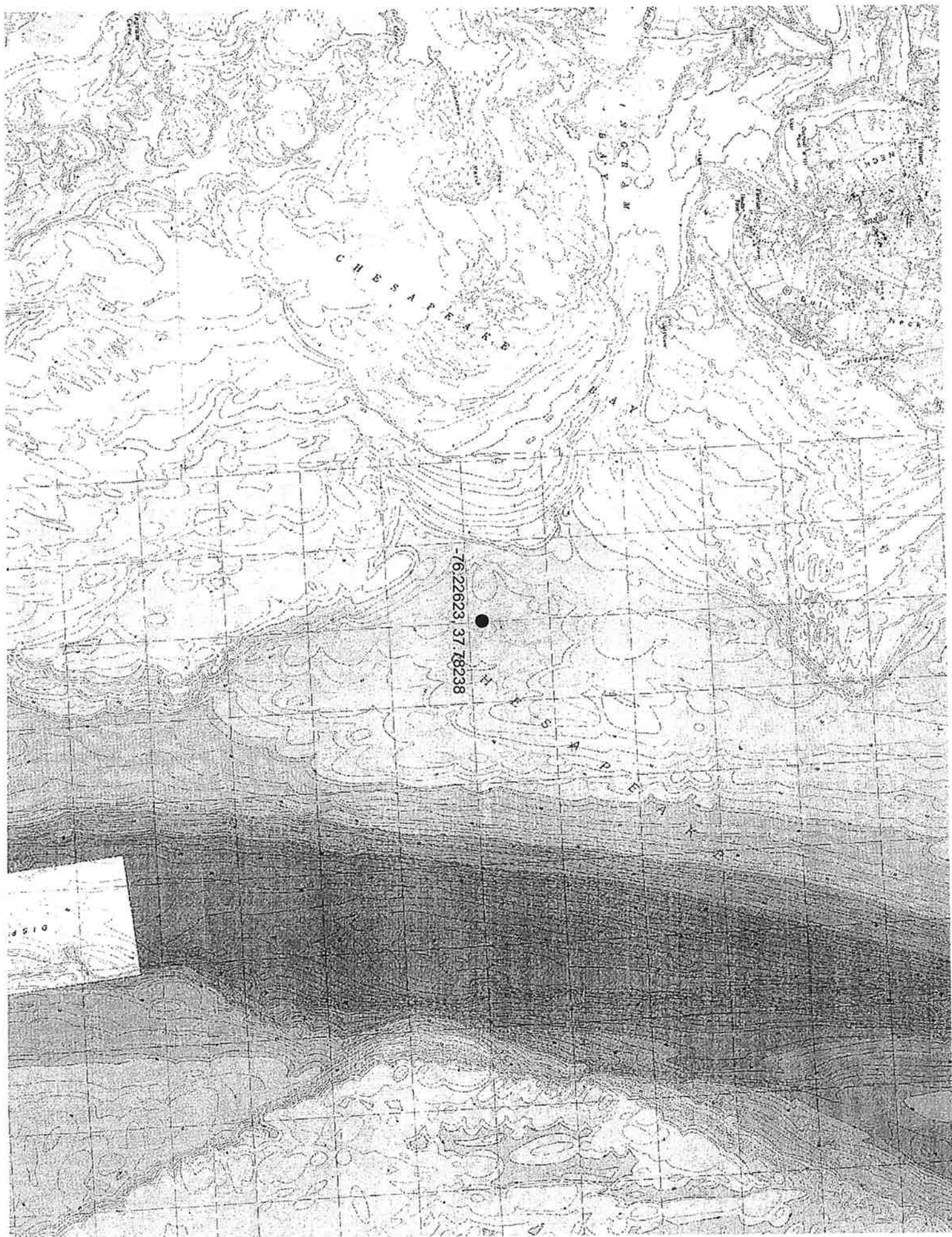
NOTE: Use the official, full scale NOAA nautical chart for real navigation whenever possible. These are available from authorized NOAA nautical chart sales agents. Screen captures of the on-line viewable charts available here do NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 46 of the Code of Federal Regulations.

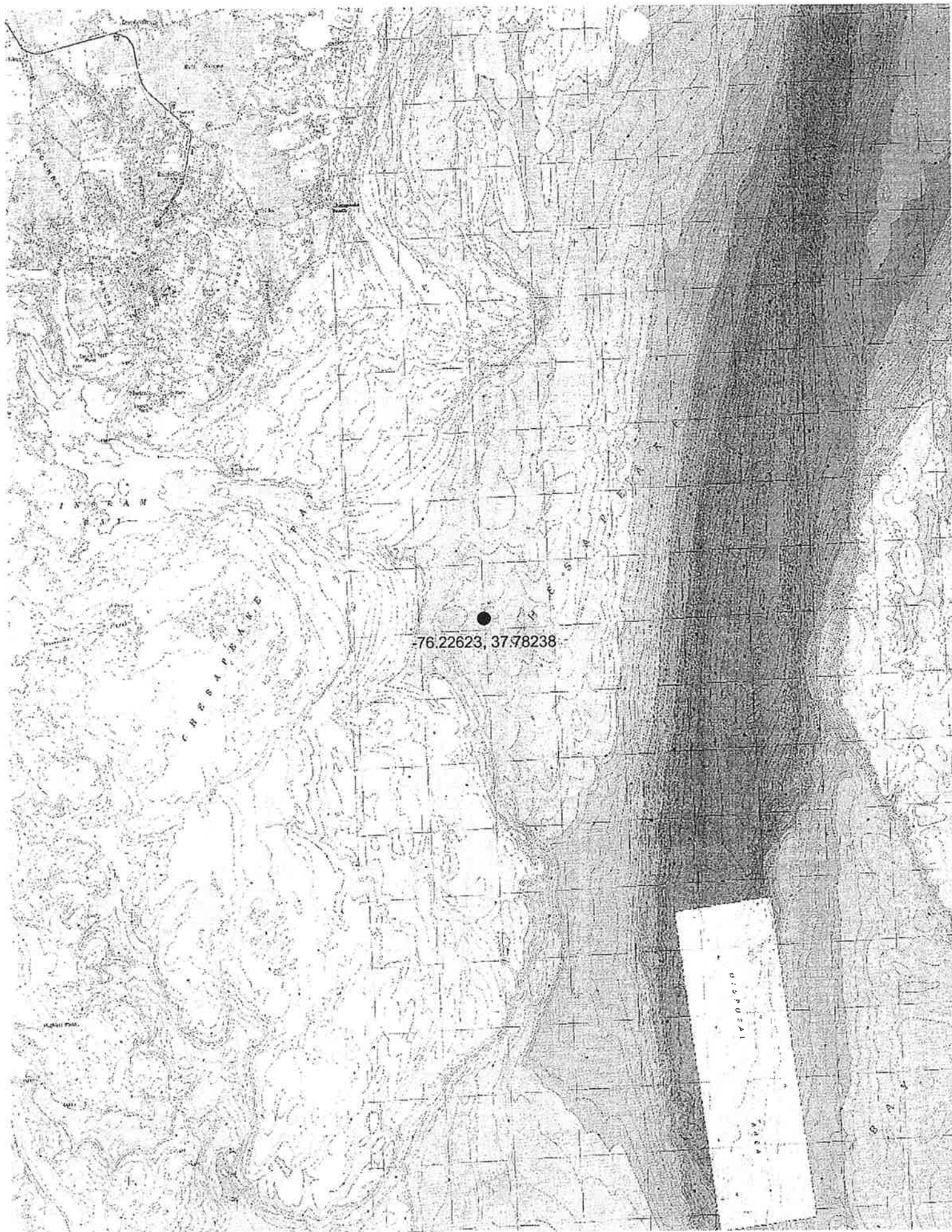
Adobe Flash Player is required to view the chart image.

BAILING V.	ER/REF	ERATION DISCHARGE LOG
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100	100	100

VESSEL NAME ANGIER ISLAND

[illegible]





-76.22623, 37.78238

DISPOSAL

AREA

Dare,Michael

1/A 0003867

From: Morris,Stephen
Sent: Monday, September 15, 2008 4:44 PM
To: Dare,Michael
Cc: Mosca,Denise; Bell,James
Subject: RE: phone call this am

just got a call from the person who complained. He is an engineer there (anonymous) and said that since the holds are not cleaned out, the concentration of organics is high and, when it ferments, H2S is present (almost overcame one engineer who had to go down here once). He said there is an emulsion on the surface when discharge occurs, but that no chemicals are added to the hold. So it does sound like refrigeration water, and they are discharging where they are supposed to, but he didn't think they should be. I don't suppose they could sample it sometime to see what the BOD is?
steve

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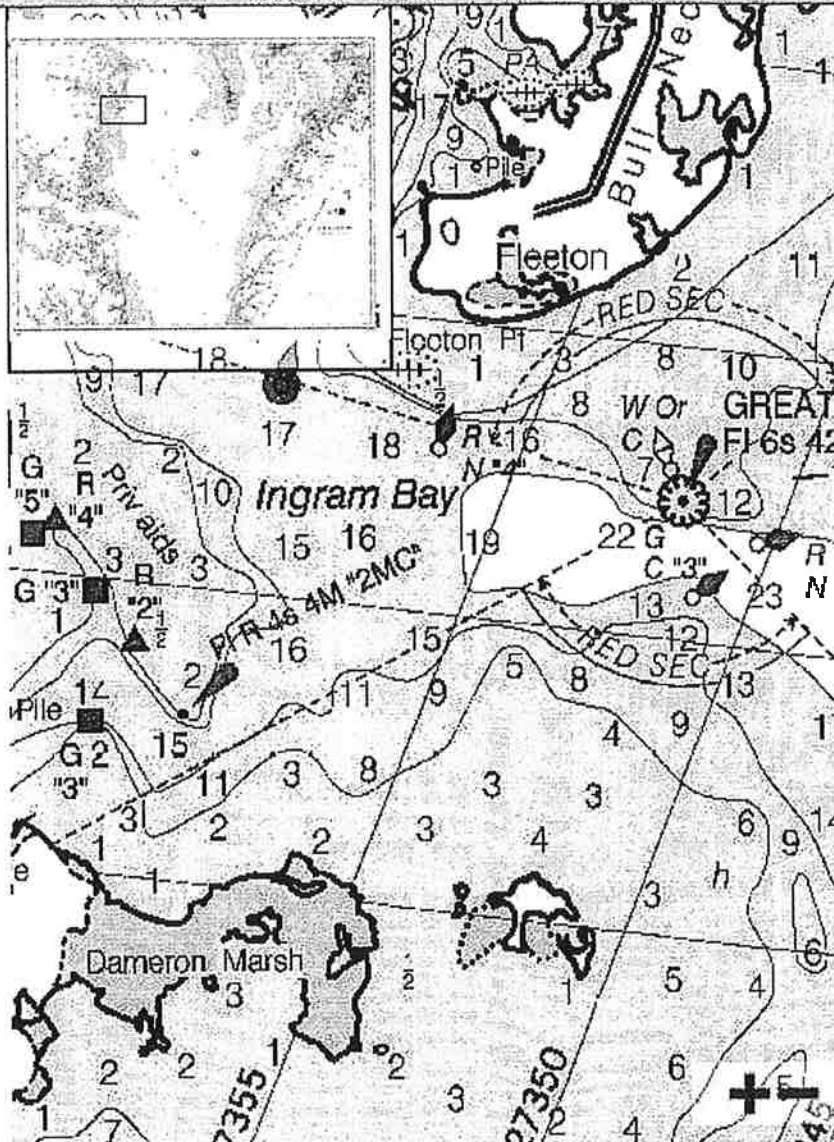
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Chart: 12225



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